PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Junji NISHIGAKI, et al.

Appln. No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Filed: March 19, 2002

COMPOUNDS FOR FLUORESCENCE-LABELING

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

For:

Prior to examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

- 5. The compound according to claim 3, wherein at least one of V^1 , V^2 and V^3 is a group selected from the group consisting of a halogen atom, an alkenyl group, and alkynyl group, an aryl group, a heterocyclic group, cyano group, an alkylthio group, and arylthio group, a heterocyclylthio group, an alkylsulfonyl group, and an arylsulfonyl group.
- 6. The compound according to claim 3, wherein at least one of V^1 , V^2 and V^3 is a group selected from the group consisting of a halogen atom, an alkynyl group, an aryl group and an heterocyclic group.
- 7. The compound according to claim 3, wherein at least one of V^1 , V^2 and V^3 is an aryl group substituted with a sulfo group or a salt thereof, a heterocyclic group substituted with a sulfo group or a salt thereof, or an alkynyl group substituted with a sulfo group or salt thereof.
- 8. The compound according to claim 3, wherein at least one of R¹ and R² is an alkyl group or aryl group substituted with a reactive substituent that can form a covalent bond, an inonic bond, or a coordinate bond with a substance to be labeled.
- 9. The compound according to claim 3, wherein at least one of R¹ and R² is an alkyl group or aryl group substituted with a group that can form a covalent bond with amino group, hydroxyl group, or thiol group of a substance to be labeled.
- 10. The compound according to claim 3, wherein at least on of R¹ and R² is an alkyl group substituted with carboxyl group.

